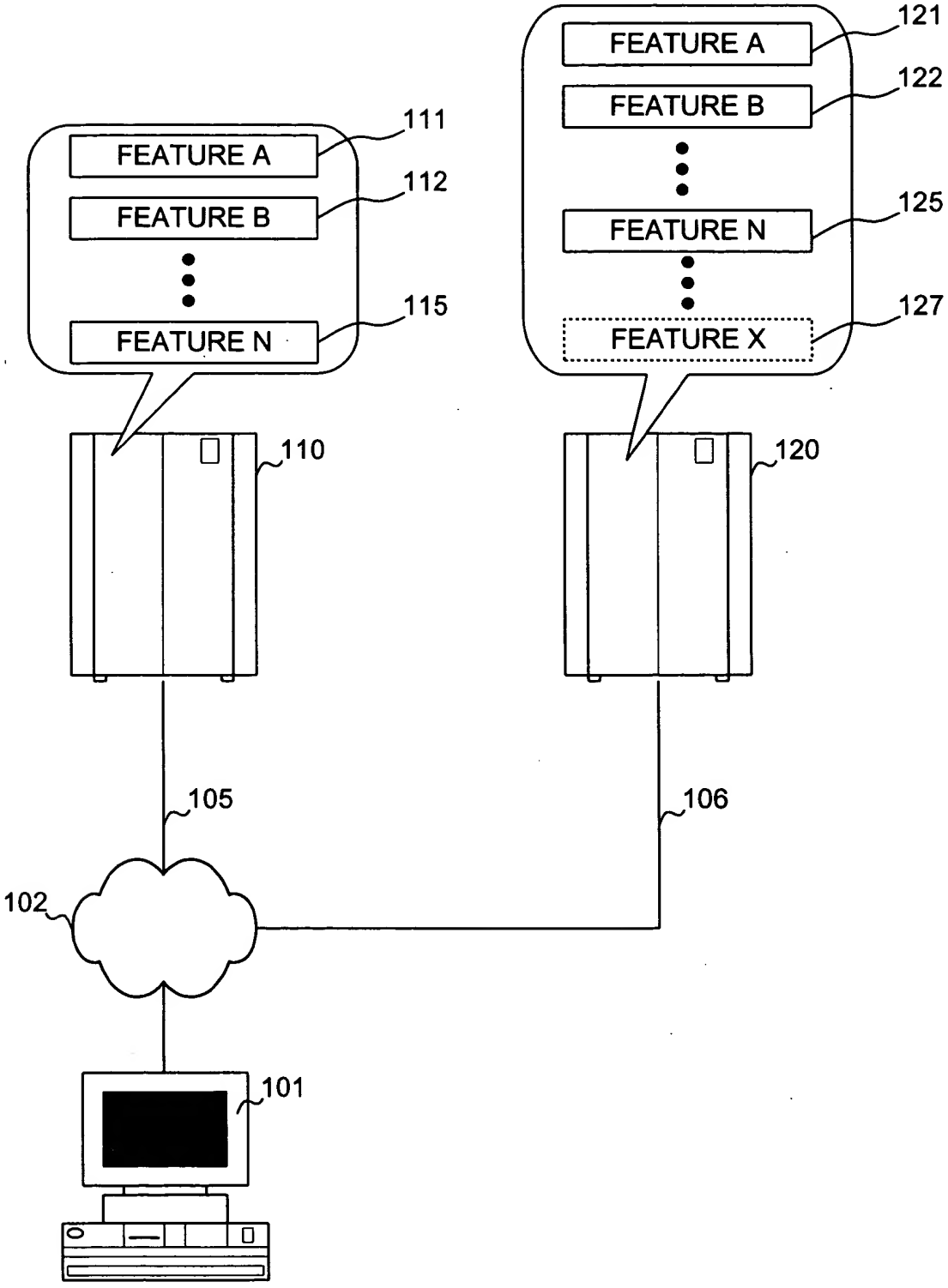
FEATURE A
FEATURE B
FEATURE N
111
112
115
110
FEATURE A
FEATURE B
FEATURE N
FEATURE X
121
122
125
127
120
105
106
102
101

FIG. 1

200

212 FEATURE PACKAGE CODE	214 FEATURE PACKAGE NAME	210	216 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	218 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
AIPXYENH	ASI PROXY ENHANCEMENTS		N	Y
AMA2ACE	AMA FOR TYPE 2 CELLULAR		Y	N
ANI67TK	ANI6/ANI7 TRK GRP OR SFG		N	Y
BASFGBC	COMPLIANT FGB CIC EXPANSION		N	Y
BRCS2LN	BRCS II		Y	N
BRC1CSL	BRCS CUSTOMIZATION PER SLICE		Y	N
BRC1CSM	BRCS I CUSTOMIZATION		Y	N
CCSQRTU	CCS7 Q.931/SS7 INTERWORKING		N	Y
C7NIRTU	CCS7 NETWORK INTERCONNECT		N	Y
FANIPE	FLEXIBLE ANI PROVISIONING ENH.		Y	N
FRACDS1	ACCESS TO NXDS0		N	Y
FRAC3T6	FRACTIONAL DS1 (3 - 6 DS1)		N	Y
FRADS12	2ND DS1/D-CH ACCESS TO NXDS0		N	Y
FRA7T20	FRACTIONAL DS1 (7 - 20 DS1)		N	Y
GLOBRCL	GLOBAL RECENT CHANGE FOR LINES		N	Y
GX75RTU	EXTENDED X.75 PACKET GATEWAY		N	Y
ISAMBPM	ISDN AM BASED PROTOCOL MONITOR		N	Y
ISATRTU	ISDN ATTENDANT SERVICES		N	Y
ISBRIDS	ISDN BRI DATA SVCS PKG		N	Y
ISBSRTU	BRCS SUPP. SERVICES		N	Y
ISDNOAM	ISDN OA&M		N	Y
ISDN1	INTEGRATED SERVICES DIGITAL NETWORK		N	Y
ISDN2	INTEGRATED SERVICES DIGITAL NETWORK		N	Y
ISDOPRI	DATA ONLY PRI RTU		N	Y
ISESSPB	ISDN ESSENTIAL SERVICE PROTECTION BRI		N	Y
ISHGXRT	HUNT GROUP TRANSFER FOR CSD		N	Y
ISMBKDX	ISDN MULTIBUTTON KEY DELUXE		N	Y
ISMESRT	ISDN MESSAGE SERVICES		N	Y
ISPRIRT	ISDN PRIMARY INTERFACE SERVICES		N	Y
L2SMRTU	LASS II		Y	N
MCLDPFP	MODIFIED CALLING LINE DISCONNECT		N	Y
MUNITRT	ISDN MULTIPOINT DSL		N	Y
MUSHOLD	MUSIC ON HOLD		N	Y
MUTTRTU	MULTIPOINT DSL/BRI		N	Y
NIS1BSW	NATIONAL ISDN BASE		N	Y
NIS1CSD	NATIONAL ISDN DELUXE CSD-STND BRI		N	Y
NIS1DAT	NATIONAL ISDN BASIC DATA-STND BRI		N	Y
NIS1PSD	NATIONAL ISDN DELUXE PSD-STND BRI		N	Y
NIS1SBB	NATIONAL ISDN STND BRI BASE		N	Y
NIS2RTU	NATIONAL ISDN 2		N	Y
PDD8TDM	800 POST DIAL DELAY/TDM		Y	N
TDMACC	TDM ACC/INTERLATA SENT-PAID COIN		N	Y
TYPE2A2B	TYPE 2A/2B CELLULAR INT VIA SS7		Y	N
UPNFAS	NAT'L ISDN2 UPGD DC BU TO NFAS		N	Y
USTDPRI	NAT'L ISDN2 UPGD CUST TO STAND		N	Y

FIG. 2

D-5960-3-38-0824-01

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
*MEMCALLEN	MEMORYCALL ENHANCED SERVICES	N	N
*PCLRIDML	CALLER ID - MULTI LINE	Y	Y
*PMEMCALL	MEMORYCALL SERVICE	N	N
ABLINK	A/B LINK & NO PATH ACCESS DELAY	N	N
ACDBI2	ACD/BRCS INTERWORKING II	N	N
ACDCPND	ACD CLG PARTY # DELIVERY	N	N
ACDEPO	ENHANCED PROFESSIONAL OFFICE	N	N
ACDE911	ACD/BRCS INTERWORKING FOR E911	N	N
ACDMNGC	ACD BRCS MANAGED CONVERSION	N	N
ACKTMR2	ADSI ACK TIMER - OPTIONAL TIMER	N	N
ACSRTU	ISDN CSR	N	N
AIAMABN	AMA RECORDING FOR BLNA AIN CALL	N	N
AIANEXP	AIN ANNOUNCEMENT ID EXPANSION	N	N
AIASP1B	ASP - RLS. 1 - 1B	Y	Y
AIBNER	ASP ORIG BLNA TRIGGERS/EXT RING	Y	Y
AICALTR	ASP CALL INFORMATION DISPLAY RTU	N	N
AICRP	ASP CALL ROUTING PARAMETERS	N	N
AICSD	ASP INTERWORKING WITH CSD RTU	Y	Y
AIDNTPS	ASP DNT PRE-QUERY SCREENING	Y	Y
AIDRDT1	ASP DEFAULT RTE 3/6/10 DIGIT TRIGGER	Y	Y
AIMRCNP	ASP-POST QUERY SELECTIVE NPA DELETION	Y	Y
AIMRCS	ASP MULTIPLE RATE CENTER SUPPORT	Y	Y
AIMRCSE	ASP MRC SUPPORT ENHANCEMENTS	Y	Y
AIOHDIW	ASP OHD TRIGGER INTERACTIONS	N	N
AIOHDPS	ASP OHD PRE-QUERY SCREENING	N	N
AIPOLHB	PROXY OPTION FOR OLHB POPULATION	N	N
AIPROXY	AIN ADV SVCS REMT ACC PROXY	N	N
AIPXYEN	ASI PROXY ENHANCEMENTS	N	N
AIREPDL	REPEAT DIAL W/ASP BLNA TRIGGER	Y	Y
AIRPRXY	AIN ADV SVC I/F PROXY	N	N
AISBNER	ASP SUBSCRIBED ORIG B/NA TRIGGER	N	N
AISTOR	AIN SEND TO OUTSIDE RESOURCE	N	N
AITOLLF	AIN TOLL FREE SERVICE PHASE 1&2	Y	Y
AIWISDN	ASP INTERWORKING WITH ISDN VOICE RTU	Y	Y
AI2PIC	2 PIC W/ASP INTERWORKING RTU	N	N
ALAKRTU	ISDN AUTOMATIC LINE ASSIGNMENT RTU	N	N
ALARTU	ISDN AUTOMATIC LINE ASSIGNMENT RTU	N	N
ALIC5RT	ANALOG LINE TO INT CXR (ALIC5)	N	N
ALTLSP	ALT LOCAL SERVICE PROVIDER	N	N
AMADNS1	AMADNS PHASE 1	N	N
AMATERT	AMA TRACE ENHANCEMENTS	N	N
AMUNXTL	ENHANCED UNIX TOOLS IN AM RTU	N	N
ANIPRDS	ANI OVER PRIVATE FACILITIES/DS1	N	N
ANIPRIV	ANI OVER PRIVATE FACILITIES	N	N

FIG. 3A

0-0-0-3-4-8-0-0-4-0-1

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
ANN15A	5ESS SWITCH 15A ANNOUNCEMENT FEATURE	N	N
ASPCORE	ASP BASE PLATFORM FOR AIN 0.1	N	N
ASPDR	ASP DISTINCTIVE RINGING	N	N
ASPLNP	ASP PLATFORM FOR NUMBER PORTABILITY	N	N
ASPSRTU	ASP/PVN SVC. SW. PT.	Y	Y
ASPSSPE	LASS ASP-SSP ENHANCEMENTS PH1	Y	Y
ASPTAT	ASP DEF RTE/TERMINATE ATTEMPT TRIGGER	Y	Y
ASPTATC	ASP TERMINATING ATTEMPT TRIGGERS	N	N
ATTSNA	AUTO TRK TEST SCHEULER NON AUTOPLEX	N	N
AUCREXS	AUTOMATIC CALCULATION OF REX SCH	Y	Y
BAINDD	IDDD VIA ROUTING SFG	N	N
BASFGD	FGD CIC EXPANSION	Y	Y
BCVECRT	OSPS - BASIC CALL VECTORING	N	N
BICLAMA	COIN LINE AMA	N	N
BNAILRT	BASIC NAILUP	N	N
BNAILSL	BASIC NAIL-UP/SLICE	N	N
BNASED	ASP BUSY/NO ANSWER SUB. EVENT	N	N
BOSUSRT	AMA BILLING OPTION FOR SUSTWCR	N	N
BRCACTT	ATTENDANT CALL THROUGH TESTS ON TIE TRKS	Y	Y
BRCCFDA	CALL FWD DON'T ANSWER AFTER CALL WAITING	Y	Y
BRCCFLN	CALL FORWARDING CW LINE	N	N
BRCECTX	BRCS EXTENDED CENTREX	Y	Y
BRCETS	BRCS ETS (PER LINE)	N	N
BRCILMB	CALL FWD INHIBIT LINE BUSY AND MAKE BUSY	N	N
BRCPARK	CALL PARK PACKAGE TRU	N	N
BRCSAP	BRCS AP (PER LINE)	N	N
BRCSCTX	BRCS CENTREX	Y	Y
BRCSOHD	ASP BRCS/OHD INTERWORKING	Y	Y
BRCS1	BRCS I	Y	Y
BRCS2SM	BRCS II	Y	Y
BRCS3LN	BRCS III	Y	Y
BRCS3SM	BRCS III	N	N
BRCS4LN	BRCS IV	N	N
BRCS4SM	BRCS IV	N	N
BRCUNIV	UNIVERSAL BRCS	Y	Y
BRC1CLN	BRCS I CUSTOMIZATION	Y	Y
BRDISRG	MULT DNS DISTINCT RING/ENHANCE RTU	N	N
BRSM	RSM (BASIC)	N	N
BRS3WCL	SPON USAGE SENSITIVE 3-W CL PKG	N	N
CALLSSV	CALLING LINE SIDE SUPERVISION	Y	Y
CASRTU	CAS/RELEASE LINK TRUNKS	N	N
CCAMRTU	CCS AM REAL TIME RELIEF	Y	Y
CCAMSL	CCS AM REAL TIME RELIEF (DLN)/SL	N	N
CCE30SL	CCS7 CAPAC ENHANCEMENTS (DLN30)	N	N
CCE30SM	CCS7 CAPAC ENHANCEMENTS (DLN30)	N	N

FIG. 3B

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
CCS7RTU	CCS7 TRUNK SIGNALING	Y	Y
CCS7SL	CCS7 RTU PER SLICE	Y	Y
CFDAPFR	CALL FWD DON'T ANSWER PRIV FACILITIES	N	N
CFDIRTU	DISTINCTIVE CALL FORWARDING PKG	N	N
CFPFLN	CALL FWD OVER PRIV FAC/LN	N	N
CFPFRTU	CALL FWD OVER PRIV FAC/SM	Y	Y
CFPFSL	CALL FORWARD OVER PRIVATE FACILITY/SLICE	Y	Y
CFTRTU	CALL FORWARDING ON TRUNKS	N	N
CIPRTU	CARRIER ID PARAMETER (CIP)	Y	Y
CLAS4RT	CLASS 4X OFFICE (ISP)/SM	N	N
CLAS4SL	CLASS 4X OFFICE (ISP)/SLICE	N	N
CLPKLN	CALL PARK/LINE	N	N
CLPKRTU	CALL PARK	Y	Y
CMDRSTR	COMMAND RESTRICTION FEATURE	Y	Y
CP-2354	CALL WAITING DELUXE	N	N
CRSPFAL	CRAFT TO SET %AMA FULL ALARM LVLS	N	N
CSCANS	CSCANS IMPROVEMENT I	Y	Y
CSTPRT	CIRCUIT SWITCH TRUNK ENH	N	N
CSTSVC	CIRCUIT SWITCHED TRUNK SERVICE	N	N
CTXNETI	CENTREX NETWORK	N	N
CTXNETS	CENTREX NETWORK - SECURED RTU	N	N
CWDRTU	CALL WAITING DELUXE PHASE 1	Y	Y
C7CPNKR	CPN/BN TO TERMINATING USER/SM2K	N	N
C7CPNRT	CPN/BN TO TERMINATING	N	N
C7INWKG	CCS7 INTERNETWORK LOCAL PKG	N	N
C7RELEN	CCS7 RELIABILITY ENHANCEMENT PKG	N	N
C7RELF1	CCS7 RELIABILITY FCC LIST 1 PKG	N	N
DCFXRTU	DCLU/IDCU TR008 MODEL DC FX PI	N	N
DCPLCMI	DECOUPLING OF AM/CM FOR CM ONLY INITL	N	N
DICFC	DENY INTERNATIONAL CALLS FOR CTX	N	N
DNUS303	TR303 ON DNU-S RTU	N	N
DUALPC	DUAL POINT CODES	N	N
EAOSSRT	EAOSS FOR OPERATOR SVCS CALL	N	N
EHDNRTU	MULTIPLE DN'S W/DIST. RING. ENHANCEMENT	N	N
EHDNSL	MULTIPLE DNS W/DISTINCT RING ENHANCEMENT	N	N
EINTMLT	ENHANCED INTERFACE TO MLT	N	N
EITARTU	ENHANCED INWATS BILLING ARRANGEMENT	Y	Y
ELINKRT	E-LINK ACCESS & ALTERNATE A-LINK	N	N
EPICRTU	ENH PROMPT-INBOUND CALL	N	N
EPOKECF	ENHANCED POKE CONFIRMATION	N	N
ETECTRT	END TO END CALL TRACE/SM	N	N
ETECTSL	ENE-TO-END CALL TRACE / SLICE	N	N
EXMRTU	EXM-2000	N	N
EXMSART	EXM-2000 STANDALONE CALL PROCESS	N	N
E911	ENHANCED E911	N	N

FIG. 3C

Patent-6,463,050

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
FACR	FACR	N	N
FACRPLS	FACR+	N	N
FANIRTU	FLEXIBLE ANI INFO DIGITS ASSIGNMENT	Y	Y
FARACCE	FAR ACCESS REMOTE	N	N
FIFIDDD	15 DIGIT INTERNATIONAL DIRECT DIAL	Y	Y
FLEXANI	FLEXIBLE ANI PACKAGE RTU	N	N
FPCRRTU	FULL POINT CODE RTG FRO CCS7 END PT	N	N
FRACT1	FRACTIONAL DS1 PER T1	N	N
GX75KRT	X75' GATEWAY ACCESS/SM2K	N	N
HILNRTU	HOME INTERCOM/SINGLE LINE VARIETY PKG.	N	N
HINTCLN	HOME-INTERCOM (PER LINE)	N	N
HINTCSL	HOME INTERCOM (HI)/SLICE	N	N
HIRTU	HOME INTERCOM	N	N
HISLRTU	HOME INTERCOM/SLVP/SLICE	N	N
HISMRTU	HOME INTERCOM/SINGLE LINE VARIETY PKG.	N	N
HIUPLN	HOME INTERCOM UPDATE TO HI/SLVP (LN)	N	N
HIUPRTU	HOME INTERCOM UPDATE TO HI/SLVP	N	N
HIUPSL	HOME INTECOM UPDT-HI/SLVP/SL	N	N
IALTRUT	INTRASWITCH ANALOG LINE TRANSFER	N	N
IBDSPK1	INTERNALLY BRIDGE DUAL SVC PKG1	N	N
IBDSPK2	INTERNALLY BRIDGE DUAL SVC PKG2	N	N
ICLIDMG	ICLID ENHANCEMENT FOR MLHG	N	N
ICLID4W	ICLID 0N 4-WIRE SUBSCRIBER LINE ON DNU-S	N	N
ICPNBLG	CALLING PARTY NUMBER ON PRI	N	N
IMFOSSL	INTERFACE TO MFOS/SLICE	N	N
IMPRSLT	IMPROVED SLT PROCEDURES	Y	Y
IMSGLOO	ISUP MESSAGE LOOP DETECTION	Y	Y
IMSTANN	ACD-IMMEDIATE START ANNC INTERFACE	N	N
INFMFOS	INTERFACE TO MFOS/SM	N	N
INPARTU	INTERCHANGEABLE NPA	Y	Y
INSSENH	INTERSWITCH SIGNALING ENHANCEMENT PKG	Y	Y
INTRAPC	INTRALATA PIC	Y	Y
IPCDACB	DENY AC ON INTRALATA PIC CALLS	N	N
IPGAP	ASP LASS INTELLIGENT PERIPHERAL	N	N
IROP144	INCREASE COLLECT UNITS F/ROP-144	N	N
ISAPLDV	AP LINK DIVERSIFICATION	N	N
ISATGOW	ISDN ATTNDT GRP OVERLOAD WARNING	N	N
ISATOLS	ISDN ATTENDATN OFFERED LOAD STATUS	N	N
ISATRBV	ISDN ATTNDT RMT BUSY VERIFY	N	N
ISBRIN	NATIONAL ISDN BRI PACKAGE RTU	N	N
ISCPPRI	CPN/BN TRANSMITTAL-5E PRIV NTWK/PRI	N	N
ISCTBRT	CPN/BN TO TERMINATING	N	N
ISCTPRT	CPN/BN TO TERM. PRI USER	N	N
ISCXPPI	CENTREX PRI ENHANCEMENT/PRI	N	N
ISCXPRI	CENTREX PRI ENHANCEMENTS	N	N

FIG. 3D

0950316-0950401

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
ISDATAS	ISDN DATA RTU FOR SM	N	N
ISDATA2	ISDN DATA RTU FOR SM2K	N	N
ISDATTD	ISDN ATTENDANT SERVICES RTU	N	N
ISDBSAX	ISDN DGTL BUSINESS SYS AUTO EXCLUSION	N	N
ISDCAL	DIRECT CONNECT THRU ISDN ACVT AN	N	N
ISDNKOA	ISDN OA&M PACKAGE/SM2K	N	N
ISDN2K	GATEWAY NETWORKING PKG/SM2K	N	N
ISDQUES	QUEUING PACKAGE RTU FOR SM	N	N
ISDQUE2	QUEUING PACKAGE RTU FOR SM2K	N	N
ISDTRTU	DUAL TELEPHONE COVERAGE	N	N
ISEIPRI	ETN INTERWORKING/5E PRIVATE NETWORK	N	N
ISELMED	ISDN ELECTRONIC DIR SVCS/MEDS	N	N
ISELRTU	ISDN ATTENDANT DIRECTORY	N	N
ISEPRTU	ETN ON PRI TRK.	N	N
ISERCRT	ISDN EXECUTIVE RINGER CUTOFF	N	N
ISEX25	ENHANCE X25 PKT SW-TRUSTED DATA TERM EQ	N	N
ISHGXKR	HUNT GROUP XFER FOR CKT SW DATA SM2K	N	N
ISICRTU	PRI ACCESS TO SEL. IC'S	N	N
ISIGKRT	X75 GATEWAY-PUBLIC DATA NTWK	N	N
ISIGRTU	X75 PACKET GATEWAY ACCESS	N	N
ISISDNG	ISDN INCREASED SHARED DN GROUP SIZE	N	N
ISLPRI2	LOADED PRI PKG 2 (NATL & CUSTOM) RT	N	N
ISMBKPK	MBKS PACKAGE RTU	N	N
ISMBKRT	ISDN MULTIBUTTON KEY BASIC	N	N
ISMBKUP	UPDATE FROM ISDN MBKS BASIC	N	N
ISMETHU	ISDN METRO HUB/SW	N	N
ISMHPRI	ISDN METRO HUB/PRI	N	N
ISMSSMS	ISDN MESSAGE SERVICES	N	N
ISMULTI	ISDN MULTIPOINT RTU	N	N
ISPROMN	ISDN PROTOCOL MONITOR PACKAGE RTU	N	N
ISQCSKR	QUEUING FOR CKT SWITCH DATA MLHG	N	N
ISQCSRT	QUEUING CKT. SW. DATA MLHG	N	N
ISRMTPA	REMOTE PROTOCOL ACCESS	N	N
ISSCQKR	QUEUE MONITOR/MLHG QUEUING/SM2K	N	N
ISSCQRT	SUPERVISOR CONSOLE - MLHG QUEUING	N	N
ISSDNEC	ISDN SHARED DN ENH-CONFERENCE CL	N	N
ISTFRTU	DSU2-ISTF CAPABILITY	Y	Y
ISVLBRT	LINE BLOCKING ENH FOR ISVM RTU	N	N
ISVMRTU	INTERSWITCH VOICE MESSAGING SERVICES	N	N
ISX25PR	X25 PACKET SWITCHING ON T1	N	N
IWSMDR	ASP INTERWORKING WITH SMDR	N	N
IXETAN	IXE TANDEM CALLS VIA 2 LOCAL A	N	N
LAACCOT	LASS AC/2 LEVEL ACTIVATION	Y	Y
LAANCNA	LASS CALLING NAME DELIVERY	Y	Y
LAARAC	LASS AR/AC DUAL TIMER QUEUING ACTIVATION	Y	Y

FIG. 3E

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
LABCLID	LASS BULK CALLING LINE ID	N	N
LACBLPN	AC BLOCKED TO PRIVATE NUMBER RTU	N	N
LACBPN	AUTO CALLBACK BLOCKED TO PVT NO.	Y	Y
LAFPISO	FORCED PRIVACY/INTERSW OUT CALL RTU	N	N
LALARTU	ALT LANGUAGE LASS ANNOUNCEMENT	N	N
LALNRTU	LASS (TOUCHSTAR)	Y	Y
LARACDT	LASS AR/AC DUAL TIMER ACTIVATION RTU	N	N
LARACPN	LASS AR/AC W/PRIVATE # ID-AMA RTU	N	N
LARLRTU	LASS I-AUTOMATIC RECALL (LN)	N	N
LARSLRT	LASS AUTOMATIC RECALL/SLICE	N	N
LARSRTU	LASS I-AUTOMATIC RECALL (SM)	N	N
LASLRTU	LASS 1 PACKAGE PER SLICE	Y	Y
LASMRTU	LASS (TOUCHSTAR)	Y	Y
LBASEPK	LASS BASE PACKAGE RTU	N	N
LBCLLID	BULK CALLING LINE ID RTU	N	N
LCBLRTU	LASS I-AUTOMATIC CALLBACK (LN)	N	N
LCBSLRT	LASS AUTOMATIC CALLBACK/SLICE	N	N
LCBSRTU	LASS I-AUTOMATIC CALLBACK (SM)	N	N
LCIDDCW	CALLER ID WITH CALL WAITING	Y	Y
LDCWRTU	LONG DISTANCE CW/DIST TONE/RING	N	N
LFPRIV	FORCED PRIVACY ON INTRASWITCH OUTG	N	N
LFSKRTU	SWITCH-TO-CPE ANALOG FSK DATA INTERFACE	Y	Y
LICLID	ICLID ENHANCEMENTS FOR MLHG/LN RTU	N	N
LICLRTU	LASS I-ICLID (LN)	N	N
LICSLRT	LASS INDIVIDUAL CALL LINE ID/SL	N	N
LICSRTU	LASS I-ICLID (SM)	N	N
LINTSBR	LINE TIME SLOT BRIDGING (SWITCH MOD)	N	N
LINTSBS	LINE TIME SLOT BRIDGING (SWITCH)	N	N
LNAANCN	ANALOG CALLING NAME DELIVERY/LINE	N	N
LNCIDCW	CALLING ID DELIVERY ON CW/LINE	N	N
LNCWDRT	CALL WAITING DELUXE/LINE - PHASE I	N	N
LNFSKRT	SW-CPE ANALOG OH FSK/LINE	N	N
LNPAAB1	NUMBER PORTABILITY - AMA ACCESS BILLING	Y	Y
LNPAMA1	BASIC LRN AMA RTU	N	N
LNPAPND	APND BAF MOD 164 W/CHGBL AN CAN REC	N	N
LNPBASP	NP - BASIC REQUIRED LRN PACKAGE RTU	N	N
LNPBAS1	BASIC LRN/LOCAL NO. PORTABILITY	Y	Y
LNPDEL1	DELUXE LRN/LOCAL NO. PORTABILITY	Y	Y
LNPERSP	NUMBER PORTABILITY-OFFICE WIDE RES	N	N
LNPLRTQ	LNP TEST QUERY FOR LRNS	Y	Y
LNPNCD1	LNP NONCONDITIONAL 10-DIGIT TRIG FOR DID	Y	Y
LNPNCT1	LNP-NON-CONDITIONAL 10-DIGIT TRIGGER	Y	Y
LNPNXGP	NP -10 DIG OFC NPA-NXX GROW PKG RTU	N	N
LNPNXG1	LNP-NPA/NXX GROWTH TO 8000	N	N
LNPNXG2	FEATURE INTERACTION FOR 10 DIGIT OFFICE	N	N

FIG. 3F

Patent - 6,243,570

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312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
LNPSPA3	NP-SVC PROVIDER AMA ENHANCE 2 RTU	N	N
LNPVOC	NP-VERIFY OFFICE FOR LNP RTU	N	N
LOTLRTU	LASS I-CUST ORIGINATED TRACE (LN)	N	N
LOTSLRT	LASS CUSTOMER ORIGINATED TRACE/SLICE	N	N
LOTSRTU	LASS I-CUST ORIGINATED TRACE (SM)	Y	Y
LRCAMA	RETURN CALL AMA	N	N
LSCALRT	LASS II-SELECTIVE CALL ACCEPTANCE (LN)	N	N
LSCARTU	LASS II-SELECTIVE CALL ACCEPTANCE (SM)	N	N
LSCASLR	LASS SELECTIVE CALL ACC/SLICE	N	N
LSCFLRT	LASS II-SELECTIVE CALL FORWARD (LN)	N	N
LSCFRTU	LASS II-SELECTIVE CALL FORWARDING (SM)	N	N
LSCFSLR	LASS SELCETIVE CALL FORWARD/SLICE	N	N
LSCPNPC	LASS CLG PARTY # PRESENTATION	N	N
LSCRLRT	LASS II-SELECTIVE CALL REJECTION (LN)	N	N
LSCRRTU	LASS II-SELECTIVE CALL REJECTION (SM)	N	N
LSCRSLR	LASS SELECTIVE CALL REJ/SLICE	N	N
LSDALRT	LASS II-SELECTIVE DIST ALERT (LN)	N	N
LSDARTU	LASS II-SELECTIVE DIST ALERT (SM)	N	N
LSDASLR	LASS SELECTIVE DISTINCTIVE ALERT/SLICE	N	N
LSPOLIN	LASS PVT OPTION/LAST INCOMING #	N	N
LSRICOT	LASS REMOVE ISDN COT AGENCY	N	N
LSUCRTU	UNIDENTIFIED CALLER REJECTION	Y	Y
LTRKBLG	LOCAL TRUNK BILLING ENHANCEMENT	N	N
LVSNPAS	LASS VALIDATION & SCREENING NPA	N	N
L2LNRTU	LASS II	Y	Y
L2SLRTU	LASS 2 PACKAGE PER SLICE	Y	Y
MCLDERT	MODIFIED CALLING LINE DISC ENH	N	N
MDLNEPL	MULTIPLE DNS W/DIST RING ENH (LN)	Y	Y
MPRTU	MULTIPOINT ON CUSTOM FOR FACR RTU	N	N
MSGPKG1	MSG PACKAGE 1 RTU	N	N
MSSFCCS	FORWARDED CALL SCREENING	N	N
MTPNODR	MTP NODE RESTART	Y	Y
MUDNLN	RINGMASTER (MULT DNS W/DIST - LN)	N	N
MUDNRTU	RINGMASTER	Y	Y
MUDNSL	MULTIPLE DNS W/DISTINCTIVE RINGING/SLICE	N	N
MUIPKRT	MULTIPLE IP TRUNK GROUPS/SM2K	N	N
MUIPRTU	MULTIPLE IP TRUNKS	N	N
MUSHOLN	MUSIC ON HOLD/LINE	N	N
NESS	ASP-NETWORK ELEMENT SVCS SIGNALING	N	N
NFAS3T6	NATL ISDN2 ADDL DS1 CH 3 - 6	N	N
NFA7T20	NATL ISDN2 ADDL DS1 CH 7 - 20	N	N
NIAVAIL	PRI B-CHAN AVAILABILITY SIGNALING RTU	Y	Y
NIPROVS	NISDN PROVISIONING SIMPLIFICATION RTU	N	N
NIREDNO	REDIRECTING NO. DELIVERY ON PRI	Y	Y
NIREDOR	REDIRECT NUMBER ORIG ON PRI RTU	N	N

FIG. 3G

09503418 - 092404

300

312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
NISBPRI	BASIC NATIONAL PRI W/NFAS & DCBU	N	N
NISDNPM	NISDN PROTOCOL MONITOR TRANSLATOR	N	N
NISLPRI	LOADED NATIONAL PRI	N	N
NISNFAS	2ND DS1/D-CH W/NFAS & DCBU	N	N
NISPK	AUTO SVC PROFILE ID/SM2K	N	N
NISPSM	AUTO SVC PROFILE ID/SM	N	N
NISSPRI	NATIONAL ISDN STANDARD PRIMARY RATE	N	N
NIS10LN	NISDN 5E10 BRI PACKAGE/LINE	N	N
NI11BLN	NISDN 5E11 BRI PKG/LINE	N	N
NI11BSW	NISDN 5E11 BRI PKG/SWITCH	N	N
NI11PSW	NISDN 5E11 PRI PKG/SWITCH	Y	Y
NI5E10	NISDN 5E10 BRI PACKAGE	N	N
NPA888	TOLL-FREE FOR NPA 888 PHASE 1	N	N
OAMPKG1	OAM PACKAGE 1 RTU	N	N
OAMPKG2	OAM PACKAGE 2 RTU	N	N
OAMPKG3	OAM PACKAGE 3 RTU	N	N
OBROLVI	OPERATOR LINE VERIFY W/CLFWD BL	N	N
ORMRTU	ORM-OPTICALLY REMOTE SW MOD BASIC	N	N
ORMSART	ORM/SM STANDALONE	N	N
OSCBSCP	CARD BASED SPEED DIAL - CALL PROC.	N	N
OUTVPAT	OPTIONAL 7/10 DIGIT OUTPULSING	N	N
PDD8EO	800 POST DIAL DELAY/END OFC	Y	Y
PPCOMP	PAY PHONE COMPENSATION	Y	Y
PREXBI	PROHIBIT REX ON BRI DATA(INDV LINE)	N	N
PREXBO	PROHIBIT REX ON BRI DATA (OFFICE)	N	N
PRIDCNL	PRI D-CHANNEL CAP EXPANSION FOR SM	Y	Y
PSAPSUP	ISDN PSAP SUPPORT	N	N
PSCIRMN	CALL/CIRCUIT MONITOR SS7-PSU RTU	Y	Y
PSUEXM2	SS7-PSU ON SM/EXM-2000 RTU	N	N
PUP11	PLATFORM UPGRADE PKG: 5E10-5E11	N	N
RACFRTU	REMOTE ACTIVATION OF CALL FORWARDING	Y	Y
RACFSL	REMOTE ACTIVATION OF CALL FWD/SLICE	N	N
RCOS10	RCOS APTEXT FOR 5E10	N	N
REVPUL	REVERTIVE PULSING	N	N
RMACFPL	RMT ACTIVATION OF CALL FORWARD (LN)	N	N
RPAPRI	REMOTE PROTOCOL MONITORING FTR.	N	N
RSDPFLN	RSD ASM BASE 5E12 PKG/LN RTU	N	N
RSDSULN	RSD SOFTWARE UPDATE PKG/LN RTU	N	N
RTALARM	REORDER THRESHOLD ALARM	N	N
RTAMLL	ROUTE OUTAGE AML RTU	N	N
RTU800	800 NUMBER SERVICES	Y	Y
RVPLSL	REVERTIVE PULSING/SLICE	N	N
SACPLRT	SAC CALL TYPE/CODES IN CONFLICT/I	N	N
SACRTU	SAC CALL TYPES FOR CODES IN CONF	N	N
SBPUMP	SELECTIVE BROADCAST PUMP RTU	N	N

FIG. 3H

300

312 FEATURE PACKAGE CODE	314 FEATURE PACKAGE NAME	316 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	318 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
SCCSSRV	SCCS SURVEILLANCE OS SYSTEM	N	N
SCDRTU	SELECTIVE CXR DENIAL/SM	N	N
SCDSL	SELECTIVE CARRIER DENIAL/SLICE	N	N
SCIA	SIMPLIFIED CUSTOM ATTENDANT RTU	N	N
SDASSFG	DIGIT ANALYSIS SELCTION ON SFG	Y	Y
SFTYNET	SAFETY NET FOR CNI RING RECOVERY	N	N
SLS8BIT	SLS EXPANSION TO 8 BITS	N	N
SRCOUTP	SELECTIVE MANUAL RC OUTPUT RTU	N	N
SRSM	RSM STAND-ALONE CAPABILITY/BILLING	N	N
SSNCAP	SUBSYSTEM # CAPACITY INCREASE	Y	Y
SSPRTU	SERVICE SWITCHING POINT	Y	Y
SUBSAC4	4-WIRE SUBSCRIBER ACCESS	N	N
SUPAUTO	SOFTWARE UPD PROCESS AUTO	N	N
SUPRING	SUPPRESSED RINGING-BTP	N	N
SUSTWCR	SPONTANEOUS USAGE SENSITIVE 3 WAY CALL	N	N
SVMUDN	SWITCH VERIFICATION OF MULTIPLE DNS	N	N
TALKCW	TALKING CALL WAITING	N	N
TCAP	TCAP MSG TANDEM FOR LASS/ISM	N	N
TCAPML	TCAP IMPRV FOR SW SPANNING MULT LATA	N	N
TEST108	TEST LINE CAPACITY ENHANCEMENT	Y	Y
TFNPA888	TOLL-FREE FOR NPA 888 PHASE 1	N	N
TF866	866-822 TOLL FREE SERVICE	Y	Y
TGSRISU	TERM. GRP STATION RESTRICT ISUP	N	N
TG4000	INCREASE TRUNK GROUPS TO 4000 RTU	N	N
TKGRPLA	TRUNK GROUP LIST AUDIT	Y	Y
TPCCENH	THIRD PARTY CALL CONTROL	N	N
TRACPRT	TRANSACTION CAPABILITIES	Y	Y
TSMS	TELEPHONE STATUS MONITOR & SEL RTU	N	N
TYP1AMA	TYPE 1 CELL WIRELESS AMA RECORDING RT	N	N
UPBRCS1	BRCS UNIVERSAL UPGRADE FROM BRCS1-SM	Y	Y
UPB1UNV	BRCS UNIVERSAL UPGRADE FROM BRCS1-LN	N	N
UPCTXLN	BRCS CTX UPDATE FROM BRCS2 (PER LN)	Y	Y
UPCTXSM	BRCS CTX UPDATE FROM BRCS2 (PER SM)	Y	Y
UPDLN30	UPGRADE FROM DLN TO DLN30	N	N
USTWCRT	SPONTANEOUS USAGE SENSITIVE 3 WAY CALL	Y	Y
USUSTWC	UPGRADE TO SPON USAGE SENSITIVE 3 WAY	N	N
VECTBUY	ACD VECTORING PACKAGE BUYOUT	N	N
VECTSML	ACD VECTORING PKG SMALL CUSTOMER	N	N
VPROMEN	VECTOR PROMPT ENHANCEMENT	N	N
5E-1291	INTRALATA PIC	Y	Y

FIG. 3I

400

412 FEATURE PACKAGE CODE	414 FEATURE PACKAGE NAME	410	416 FEATURE PACKAGE ENABLED IN FIRST SWITCH?	418 FEATURE PACKAGE ENABLED IN SECOND SWITCH?
AIARASC	ASP AMA REC ABAND STOR CONNECTS		N	
AIMDCLE	ASP MID-CALL EVENTS		N	
AINBNEL	ASP NETWORK BUSY EVENT RTU		N	
AINETBUSY	ASP NETWORK BUSY EVENT RTU		N	
AITBNAT	ASP TERM BUS/NA TRIG. SUB EVENT		N	
AITIFAP	ASP TOLL FREE INTERACT W/FLEX ANI		N	
ASPDNTC	ASP DIALING PLAN TRIGGERS		N	
ASPORTG	ASP SUBSCRIBED ORIGINATING TRIGGERS		N	
ASPSTOR	GLOBAL RECENT CHANGE INTERACTION		N	
ASTOR	ASP STOR INTERWRKG W/ORIG BLNA W/EX		N	
BAS14CR	5E14 OPERATING SYSTEM		N	
BAS14RT	5E14 BASE APPLICATIONS		Y	
CALEACR	CALEA CORE		N	
DWD4EL	DELETE WARNING DISPLAY FOR ESL LINES		N	
GETSHPC	GETS HIGH PROBABILITY OF COMPLETION		N	
IBDSPK3	INTERNALLY BRIDGE DUAL SVC PKG3		N	
LNPDPBX	DID PBX QUERY ENHANCEMENT		N	
LNPNPLG	NUMBER POOLING USING NUMBER PORTABILITY		N	
LNPPTE1	PERSISTENT TRANSACTIONS ENHANC RTU		N	
LNPSPAP	NP - SP PORT AMA BILL ENHANCE PKG RTU		N	
LNPSPPA	SVC PROVIDER PORTABILITY AMA		N	
MRCVFYF	IMPROVED RC VERIFY		N	
MTRF60	60 MINUTE TRAFFIC REPORTING OPTION		N	
NICAUSE	BELLCORE CAUSE CODES & LOCATION VALUE		N	
NICLPK	NATIONAL ISDN CALL PARK RTU		N	
OABILL	OA/DA BILLING FOR UNBUNDLED LOCAL SW		N	
OSCNAM	ORIGINATING SWITCH CALLING NAME		N	
PBXCGID	PBX CALLING ID		N	
PSUCIRMN	CALL/CIRCUIT MONITOR SS7-PSU RTU		N	
PUP14	5E14 BASE UPDATE RTU		N	
RCVYABD	RECOVERY FROM ALTERNATE BOOT DISK		N	
RSDDRCLN	RSD RECENT CHANGE PKG/LN RTU		N	
RSDRCLN	RSD RECENT CHANGE PKG/LN RTU		N	
RSDRFLN	RSD OSDE RETROFIT PKG/LN RTU		N	
RSMDNUS	RSM (CLASSIC) VIA DNU-S RTU		N	
STPTKRS	STOP TRUNK GROUP RESTORAL RTU		N	
TBCTNTC	TBCT NOTIFICATION TO CONTROLLER		N	
TPCCENU	3PTY CALL CONTROL ENHANCEMENTS		N	
USTWCAC	ACCESS CODE FOR SUS 3-WAY CALL RTU		N	
VFDE	VOICE FREQUENCY DATA ENHANCE RTU		N	
4.11NS1	AMADNS PHASE 1			N

FIG. 4

09603516 - 092401

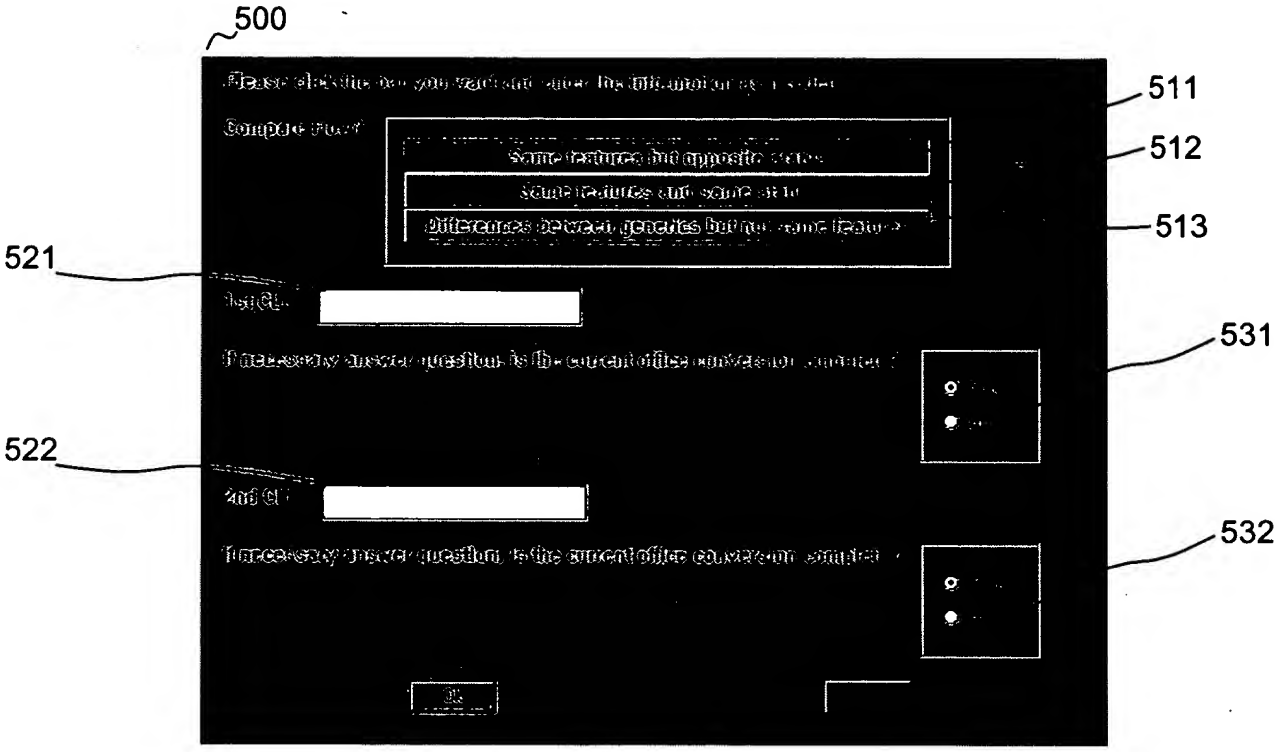

FIG. 5

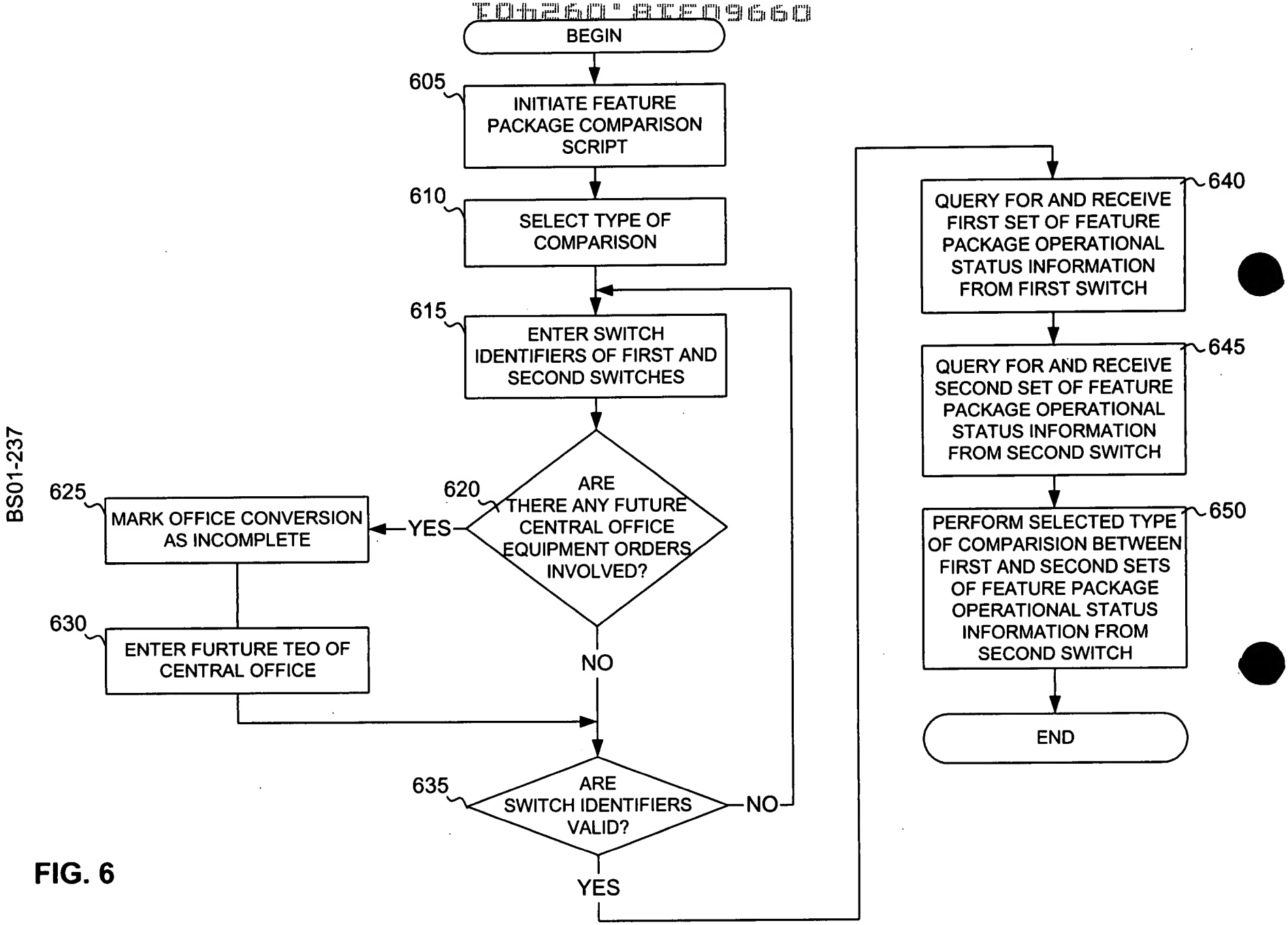
BEGIN
605
INITIATE FEATURE PACKAGE COMPARISON SCRIPT
610
SELECT TYPE OF COMPARISON
615
ENTER SWITCH IDENTIFIERS OF FIRST AND SECOND SWITCHES
620
ARE THERE ANY FUTURE CENTRAL OFFICE EQUIPMENT ORDERS INVOLVED?
YES
625
MARK OFFICE CONVERSION AS INCOMPLETE
630
ENTER FURTURE TEO OF CENTRAL OFFICE
NO
635
ARE SWITCH IDENTIFIERS VALID?
NO
YES
640
QUERY FOR AND RECEIVE FIRST SET OF FEATURE PACKAGE OPERATIONAL STATUS INFORMATION FROM FIRST SWITCH
645
QUERY FOR AND RECEIVE SECOND SET OF FEATURE PACKAGE OPERATIONAL STATUS INFORMATION FROM SECOND SWITCH
650
PERFORM SELECTED TYPE OF COMPARISION BETWEEN FIRST AND SECOND SETS OF FEATURE PACKAGE OPERATIONAL STATUS INFORMATION FROM SECOND SWITCH
END

FIG. 6